

ABSTRACT OF THE DISCLOSURE

A Generate QoS Ethernet layer (118) is provided, interposed between an IP layer and a QoS Ethernet layer (115). The Generate QoS Ethernet layer (118) 5 intercepts call commands, such as call setup commands, and identifies a required QoS for the particular call. The Generate QoS Ethernet layer (118) then generates the QoS request commands required by the QoS Ethernet layer (115).